

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Fumihiko KIMURA et al.**

Art Unit: **2123**

Application Number: **10/590,704**

Examiner: **Carlos R. Ortiz Rodriguez**

Filed: **May 10, 2007**

Confirmation Number: **4387**

For: **DESIGN METHOD FOR INDUSTRIAL PRODUCT USING CLOTHOID CURVE,
INDUSTRIAL PRODUCTS DESIGNED BY THE DESIGN METHOD, AND
METHOD AND DEVICE FOR NUMERICAL CONTROL USING THE
CLOTHOID CURVE**

Attorney Docket Number: **062916**

Customer Number: **38834**

AMENDMENT UNDER 37 C.F.R. § 1.116
EXPEDITED PROCESSING REQUESTED

Mail Stop: AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

September 8, 2009

Sir:

This paper is filed in response to the Office Action dated June 9, 2009.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 23 of this paper.

Remarks begin on page 24 of this paper.

An Appendix, including three sheets of amended drawing figures is attached following
page 28 of this paper.